



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Atty. Docket No: 36507-193186

Sohl et al.

Art Unit: 2829

Application No: 10/666,547

Examiner: J. M. Hollington

Confirmation No: 5549

Customer No: **26694**
PATENT TRADEMARK OFFICE

Filed: September 22, 2003

For: **ENHANCED SUBSURFACE
MEMBRANE INTERFACE PROBE
(MIP)**

REQUEST FOR AMENDMENT OF INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)

Mail Stop Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Applicants in the above-identified U.S. Patent Application ("Application") request the correction of inventorship of the Application by **adding** Allan L. James as co-inventor, in accordance with 37 C.F.R. § 1.48(a).

This Request is accompanied by:

- A Statement by the originally listed inventors Mr. John Sohl and Mr. Ned Tillman that the error in inventorship involved no deceptive intent;
- A Statement by Allan L. James that the error in inventorship involved no deceptive intent;
- The requisite fee under 37 C.F.R. § 1.63; and
- Written consent of the Assignee and a Certificate Under 37 C.F.R. § 3.73(b).

04/11/2007 JADD01 00000116 220261 10666547
01 FC:1464 130.00 DA

**Albrecht, Ralph P.**

From: Ned Tillman [ntillman@columbiatechnologies.com]
Sent: Tuesday, April 10, 2007 4:55 PM
To: Albrecht, Ralph P.; jsohl@columbiatechnologies.com
Cc: Rohani, Amir
Subject: RE: DC2DOCS1-#842713-v1-Consent_to_Requested_Inventorship_Correction.DOC

CONSENT TO THE REQUESTED INVENTORSHIP CORRECTION**Applicant/Patent Owner:** SOHL, John H. III; TILLMAN, James E.; JAMES, Allan L.**Application No./Patent No.:** 10/666,547 **Filed/Issue Date:** September 22, 2003**Entitled:** ENHANCED SUBSURFACE MEMBRANE INTERFACE PROBE (MIP)

COLUMBIA TECHNOLOGIES, LLC , a Limited Liability Company
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 019118 ,
Frame 0906 , or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____ , Frame _____ , or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____ , Frame _____ , or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____ , Frame _____ , or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

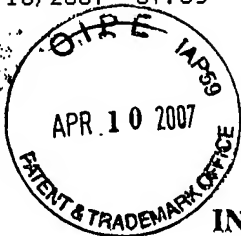
/s/ james edward tillman
Signature

James Edward Tillman

4/10/07
Date

443-472-3681

4/10/2007



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In re Patent Application of:

Atty. Docket No: 36507-193186

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Filed: September 22, 2003

For: **ENHANCED SUBSURFACE
MEMBRANE INTERFACE PROBE
(MIP)**

**APPLICANTS' STATEMENT IN SUPPORT OF
REQUEST FOR AMENDMENT OF INVENTORSHIP UNDER 37 C.F.R. § 1.48(A)**

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In support of the accompanying Request for Amendment of Inventorship Under 37 C.F.R. § 1.48(a) ("Request"), I, the undersigned, state that there was no deceptive intent in the failure to list Allan L. James as an inventor of the above-identified U.S. Patent Application.

Accordingly, I pray that the actions requested in the accompanying Request be effected.

Respectfully submitted,

Date: _____

John H. SOHL III

Date: _____

James E. TILLMANDate: 10 April 2007_____
Allan L. JAMES



Docket No.: 36507-193186
Appl. S.N.: 10/666,547

CONCLUSION

In light of the above, Applicants respectfully request adding Allan L. James as a co-inventor in the above-identified patent application.

Please charge the \$130.00 fee for the Request to our Deposit Account No. 22-0261. Should any additional fees be required, or any fee overpaid, please charge or credit our Deposit Account accordingly. A fee transmittal is enclosed.

Dated: 4/10/07

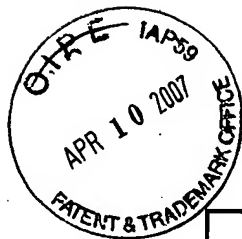
Respectfully submitted,

By: 

Ralph P. Albrecht

Registration No.: 43,466

VENABLE LLP
P.O. Box 34385
Washington, DC 20043-9998
(703) 760-1681
(202) 344-8300 (Fax)
Attorney For Applicant



PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
FEE TRANSMITTAL For FY 2006		Application Number	10/666,547-Conf. #5549
		Filing Date	September 22, 2003
		First Named Inventor	John H. Sohl, III
		Examiner Name	J. M. Hollington
		Art Unit	2829
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	36507-193186
TOTAL AMOUNT OF PAYMENT	(\$) 130.00		

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input type="checkbox"/> Deposit Account	Deposit Account Number: <u>22-0261</u> Deposit Account Name: <u>Venable LLP</u>
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
Fee Description						Small Entity Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		Fee (\$)	Fee Paid (\$)
34	- 55 =	x	=				
HP = highest number of total claims paid for, if greater than 20.							
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)				
9	- 12 =	x	=				
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)			
	- 100 =	/50	(round up to a whole number) x	=			
4. OTHER FEE(S)							
Other (e.g., late filing surcharge):						Processing Fee Under 37 CFR §1.17(i)	\$130.00

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	43,466
Name (Print/Type)	Ralph P. Albrecht	Telephone	(703) 760-1681
		Date	4/10/07

**Albrecht, Ralph P.**

From: Ned Tillman [ntillman@columbiatechnologies.com]
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Ralph - here is my electronically signed form.
John - I spoke to Ralph and this is all he needs.

Ned Tillman
President

Voice: 410.536.9911
Fax: 410.536.0222
Mobile: 443.472.3681
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From: Albrecht, Ralph P. [mailto:RPAIbrecht@Venable.com]
Sent: Tuesday, April 10, 2007 4:48 PM
To: Ned Tillman; jsohl@columbiatechnologies.com
Cc: Rohani, Amir; Albrecht, Ralph P.
Subject: DC2DOCS1-#842713-v1-Consent_to_Requested_Inventorship_Correction.DOC

The easiest way to get this to me would be for you to type in one of your names in lower case and send it back to me. (If Ned signs then sign /s/ ned tillman, for example). You can delete the other person's name. This is the only document I need signed, since I have received the document signed by Allan James already. As to this document, though, I need one of you to sign it, but this "electronic signature" will work, if you send it back to me with the intent that this is your signature. Please respond to both Amir and me if possible.

Ralph

CONSENT TO THE REQUESTED INVENTORSHIP CORRECTION

Applicant/Patent Owner: SOHL, John H. III; TILLMAN, James E.; JAMES, Allan L.

Application No./Patent No.: 10/666,547 Filed/Issue Date: September 22, 2003

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(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

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4/10/2007